

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Robert Lee Maziasz et al.

Title: CIRCUIT LAYOUT COMPACTION USING RESHAPING

App. No.: 10/596,944

Filed:

June 29, 2006

Examiner: Patrick Sandoval

Group Art Unit:

2825

Atty. Dkt. No.: SC12656TS

Confirmation No.:

2642

---

Mail Stop AF

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AND SUBMISSION UNDER 37 C.F.R. § 1.114**

Dear Sir:

In response to the Final Office Action mailed April 28, 2009, and pursuant to the Request for Continued Examination filed herewith, the Applicants respectfully request favorable reconsideration of the above-identified patent application in view of the following amendments and remarks, which are believed to place the above-identified patent application in condition for allowance or in better form for consideration on appeal.

Claim Amendments begin on page 2.

Remarks begin on page 10.